

SEP - 9 2003

Special 510(k)
Vaxcel and Vaxcel™ with PASV® Port
August 21, 2003

Summary of Safety and Effectiveness

1K032600

General Provisions

Trade Name: Vaxcel™ and Vaxcel™ with PASV® implantable port system

Classification Name: Implanted Subcutaneous Port and Catheter, 80 LJT

Name of Predicate Devices

Vaxcel™ with PASV Port (K032008, K031844)
Vaxcel™ Port (K032375)

Classification

Class II

Performance Standards

Performance Standards have not been established by FDA under Section 514 of the Food, Drug and Cosmetic Act

Intended Use and Device Description

The Vaxcel™ and Vaxcel™ w/ PASV® Port device is intended for use in patients who require long-term access to the central venous system for administration of fluids including but not limited to hydration fluids, antibiotics, chemotherapy, analgesics, nutritional therapy, and blood products. The device is also indicated for blood specimen withdrawal.

Biocompatibility

The Vaxcel™ and Vaxcel™ with PASV® implantable port system have been tested for biocompatibility per ISO 10993. All data demonstrate this device is biocompatible for its intended use.

Summary of Substantial Equivalence

The Vaxcel™ and Vaxcel™ with PASV® implantable port system have been tested and compared to the predicate device. All data gathered demonstrate this device as substantially equivalent. No new issues of safety or efficacy have been raised.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

SEP - 9 2003

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Ms. Jodi Lynn Greenizen
Regulatory Affairs Project Manager
Boston Scientific Corporation
10 Glens Falls Technical Park
Glens Falls, New York 12801-3864

Re: K032600

Trade/Device Name: Vaxcel™ and Vaxcel™ with PASV® Implantable Port System
Regulation Number: 21CFR 880. 5965
Regulation Name: Subcutaneous, Implanted Intravascular Infusion Port and Catheter
Regulatory Class: II
Product Code: LJT
Dated: August 21, 2003
Received: August 25, 2003

Dear Ms. Greenizen:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4618. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

A handwritten signature in black ink, appearing to read "Patricia Cucenite" followed by a stylized flourish.

Susan Runner, DDS, MA
Interim Director
Division of Anesthesiology, General Hospital,
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Indications For Use

510(k)
Number
(if known)

Unknown

Device Name:

Vaxcel™ and Vaxcel™ with PASV® implantable port system

Indications
for Use

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Susan Brown

(Division Sign-Off)
Division of Anesthesiology, General Hospital,
Infection Control, Dental Devices

510(k) Number: 1032600

(PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF
NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use ☒
(Per 21 CFR 801.109)

OR

Over-The Counter Use ☐
(Optional Format 1-2-96)